

STATEMENT OF WORK
Land Reconstruction, Abandoned Mined Land (543)
Pennsylvania

The following deliverables are required for the complete implementation and documentation of this conservation practice. Section 4 of the Pennsylvania Technical Guide (PA eFOTG) should also be reviewed for additional practice-specific requirements and Design and Check Data Requirements where those have been developed. For other planned deliverables refer to those specific Statements of Work.

DESIGN**Deliverables:**

1. Design documentation that will demonstrate that the criteria in NRCS practice standard have been met and are compatible with other planned and applied practices.
 - a. Practice purpose(s) as identified in the conservation plan
 - b. List of required permits to be obtained by the client
 - c. List of facilitating/component practices
 - d. Compliance with NRCS national and state utility safety policy (NEM part 503-Safety, Section 503.00 through 503.22)
 - e. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Site preparation requirements
 - ii. Requirements for final cover
 - iii. Water disposal requirements
 - iv. Vegetation requirements
 - v. Provisions for restoration of borrow area
 - vi. Additional provisions, as required, to maintain or improve visual quality, protect public health and general welfare.
2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits.
3. Operation and maintenance plan.
4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations.
5. Design modifications during installation as required.

INSTALLATION**Deliverables**

1. Pre-installation conference with client.
2. Verification that client has obtained required permits.
3. Staking and layout of measures according to plans and specifications including applicable layout notes.
4. Installation guidance as needed.
5. Facilitate and implement required design modifications with client and original designer.
6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
7. Certification that the installation process and materials meet design and permit requirements.

CHECK OUT**Deliverables**

1. Records of installation.
 - a. Extent of practice units applied
 - b. Actual measures and materials used and applied
 - c. Drawings
 - d. Final quantities
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits.
3. Progress reporting.

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REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard – Land Reconstruction, Abandoned Mined Land, 543
- National Engineering Manual, Utility Safety Policy
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook